

JENKINS  
WILSON  
& TAYLOR

patent attorneys

November 11, 2004



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 11/11/04

Patty Wilson

Date of Signature: 11/11/04

RICHARD E. JENKINS

JEFFREY L. WILSON

ARLES A. TAYLOR, JR.

GREGORY A. HUNT

E. ERIC MILLS

BENTLEY J. OLIVE

MICHAEL J. CROWLEY

\*CHRIS PERKINS, PH.D.

\*\*JAMES DALY IV, PH.D.

JEFFREY CHILDERS, PH.D.

OF COUNSEL  
SOROJINI BISWAS

\*LICENSED ONLY IN CA

\*\*LICENSED ONLY IN KY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/511,980 for  
VIRAL VECTORS AND METHODS FOR PRODUCING AND  
USING THE SAME  
Our Ref. No. 180/151 PCT/US

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (2 pages) in duplicate;
3. Copies of cited references (12 references); and
4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/ptw  
Enclosures

Customer No: 25297



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PATENT

Patty Wilson

Date of Signature 11/11/04

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Amalfitano et al.

Group Art Unit: To be assigned

**Serial No.: 10/511,980**

Examiner: To be assigned

Filed: October 20, 2004

Docket No.: 180/151 PCT/US

For: VIRAL VECTORS AND METHODS FOR PRODUCING AND USING THE SAME

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

No fee under 37 C.F.R. Section 1.17(p) is due as the undersigned hereby certifies that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months

Serial No.: 10/511,980

prior to the filing of this statement and this statement is being filed prior to a first Official Action.

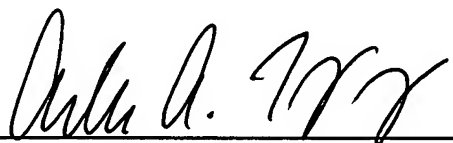
Early passage of the subject application to issue is earnestly solicited.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: 11/11/2004

By:   
Arles A. Taylor, Jr.  
Registration No. 39,395

AAT/ptw

Enclosures

Customer No: 25297



<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office  List of Documents Cited by Applicant	Application No.:	10/511,980
	Filing Date:	October 20, 2004
	First Named Inventor:	Amalfitano
	Group:	
	Examiner:	
Attorney Docket No.:		180/151 PCT/US

### U.S. PATENT DOCUMENTS

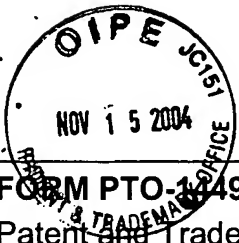
Examiner Initial	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear
	1.	6,251,677	6/26/2001	Wilson et al.	
	2.	6,156,303	12/5/2000	Russell et al.	
	3.	5,962,313	10/5/1999	Podsakoff et al.	
	4.	5,858,351	1/12/1999	Podsakoff et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number (country code, no., kind code (if known))	Publication Date	Name of Patentee or Applicant	Pages, columns, lines where relevant passages appear	T
	5.	WO 00/11149	3/2/2000	The UAB Research Foundation		
	6.	WO 02/063025	8/15/2002	Avigen, Inc.		

### OTHER DOCUMENTS

Examiner Initials	Cite No.	Include Author (in CAPITAL LETTERS), Title, Journal, Date, Pertinent Pages, Etc.	T
	7.	LIEBER ET AL., <i>Integrating Adenovirus-Adeno-Associated Virus Hybrid Vectors Devoid of all Viral Genes</i> , <u>J. of Virology</u> <b>73(11)</b> :9314-9324 (Nov. 1999).	
	8.	PAULEY ET AL., <i>Intercellular Transfer of the Virally Derived Precursor Form of Acid <math>\alpha</math>-Glucosidase Corrects the Enzyme Deficiency in Inherited Cardioskeletal Myopathy Pompe Disease</i> , <u>Human Gene Therapy</u> <b>12</b> :527-538 (March 20, 2001).	
	9.	DING ET AL., <i>Long-Term Efficacy after [E1', polymerase'] Adenovirus-Mediated Transfer of Human Acid-<math>\alpha</math>-Glucosidase Gene into Glycogen Storage Disease Type II Knockout Mice</i> , <u>Human Gene Therapy</u> <b>12</b> :955-965 (May 20, 2001).	
	10.	SUN ET AL., <i>Long-Term Correction of Glycogen Storage Disease Type II with a Hybrid Ad-AAV Vector</i> , <u>Molecular Therapy</u> <b>7(2)</b> :193-201 (Feb. 2003).	



**FORM PTO-1449** U.S. Department of Commerce  
Patent and Trademark Office

Application No.:	10/511,980
Filing Date:	October 20, 2004
First Named Inventor:	Amalfitano
Group:	
Examiner:	
Attorney Docket No.:	180/151 PCT/US

List of Documents Cited by Applicant

11.	Notification of Transmittal of the International Search Report for PCT/US03/13323 dated August 2, 2004.	
12.	Written Opinion for PCT/US03/13323 dated October 19, 2004.	

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.